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## UTILITY PATENT APPLICATION

626220510021 Attorney Docket No. First Inventor Allan Charles Webb PROCESS AND MACHINE ENRICE Title

**TRANSMITTAL** (Only for new nonprovisional applications under 37 CFR 1.53(b)) ER 243754785 US Express Mail Label No.

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Commiss P.O. Box	Patent Application ioner for Patents 1450 ia VA 22313-1450					
2. Submi 2. Applic See 3: 3. Specif (preferr - Descr - Cross - State - Refer or a c - Back - Brief - Brief	ransmittal Form (e.g., PTO/SB/17)  t an original and a duplicate for fee processing) ant claims small entity status.  7 CFR 1.27. ication [Total Pages 30 ]  red arrangement set forth below) riptive title of the invention is Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) led Description	ii. Paper	sequence Submission  Form (CRF)  Inches Listing on:  ED-R (2 copies); or  g identity of above copies					
- Abstra	act of the Disclosure  ng(s) (35 U.S.C. 113) [Total Sheets1	9. X Assignment Papers (co 10. X 37 CFR 3.73(b) Statem (when there is an assign	ver sheet & document(s)) ent					
a. Neb b. X Čoj	py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed)	11. English Translation Doc 12. X Information Disclosure Statement (IDS)/PTO-1 13. X Preliminary Amendment 14. X Return Receipt Postcar	Copies of IDS 449 Citations t d (MPEP 503)					
	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		y Document(s) med)					
	ication Data Sheet. See 37 CFR 1.76  NUING APPLICATION, check appropriate box, and sug		ad in the first sentence of the					
specification fol	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  10/195,025  X Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/446,671							
Prior application information: Examiner Lenard A. Footland Art Unit: 3682  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	· · · · · · _ · _	DENCE ADDRESS						
Custom	ner Number:	OR X Corre	spondence address below					
Name	H. Duane Switzer, Jones D	ay						
Address	North Point 901 Lakeside Avenue							
City	Cleveland	State Ohio	Zip Code 44114-1190					
Country	US 7	elephone 216-586-7283	Fax216-579-0212					
Name (Print/Type) H. Duane Switzer Registration No. (Attorney/Agent)   22,431								
Signature	H Puare Surga		Date 02/23/2004					

This collection of information is required by 37 CFR 1.53(b) (The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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FEE	TRA	NSM	ITT	AL
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 874.00

Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Allan Charles Webb					
Examiner Name	Lenard A. Footland					
Art Unit	3682					
Attorney Docket No.	626220510021					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES						
X Deposit Account:	Large E					
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 501432	1051	130	2051	65	Surcharge - late filing fee or oath	ree Palu
Deposit Account Name Jones Day	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
X Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
X Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 7.7.0	1255 2	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional	
Fee from		1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 21 -20** = 1 x 18 = 18	1502	480	2502		Design issue fee	
Independent Claims 4 - 3** = 1 x 86 = 86	1503	640	2503		Plant issue fee	
Multiple Dependent	1460 1807	130	1460		Petitions to the Commissioner	
Large Entity   Small Entity		50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description Code (\$) Code (\$)	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2004	205	examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	2801 1802	385 900	(TOE)	
and over original patent	.002	ا ۵۰۰	7002	300	of a design application	
SUBTOTAL (2) (\$) 104.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduc	ed by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Η. Duane Switzer 22,431 Telephone 216 - 586 - 7283 Signature Date 02/23/2004

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## 37 CFR 3.73(b) Statement

Attached is a copy of the Assignment of the previous application showing the chain of title from the inventor(s) to the assignee.

Respectfully submitted,

JONES DAY

H. Duane Switzer

Reg. No. 22,431

North Point 901 Lakeside Avenue Cleveland, Ohio 44114-1190 216-586-7283